

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Tzalenchuk *et al.*

Confirmation No.: 3678

Serial No. 10/025,818

Art Unit: 2814

Filed: December 18, 2001

Examiner: Douglas A. Wille

For: FINGER SQUID QUBIT DEVICE

Attorney Docket No.: 706700-999130  
(formerly 11090-048-999)

**REVOCATION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

D-Wave Systems, Inc. (assignee) hereby revokes any and all previous powers and appoints:

Practitioners at Customer Number 20583, and Brett Lovejoy, Reg. No. 42,813

as its/their their attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above mentioned Customer Number.

Practitioners at Customer Number 20583

Firm or Individual Name:

Address: Jones Day  
222 East 41st Street  
New York, New York 10017

Telephone: (212) 790-2803

D-Wave Systems, Inc. is the:

Applicant/Inventor  
 Assignee of record of the entire interest. See 37 CFR 3.71.  
(*Statement under 37 CFR 3.73(b) is applicable*)

**Statement Under 37 C.F.R. 3.73(b)**

D-Wave Systems, Inc. states that it is:

the assignee of the entire right, title, and interest; or  
 an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

An assignment from the inventor(s) of the patent application/patent identified above.

The assignment was recorded in the United States Patent and Trademark Office on April 29, 2002, at Reel 012873, Frame 0014.

OR

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.  
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

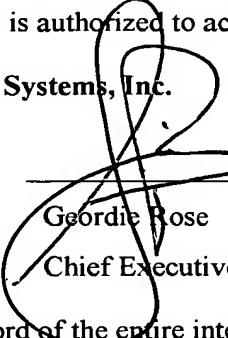
ASSIGNEE: D-Wave Systems, Inc.

Date:

APRIL 22/2004

Signature:

Typed Name:

  
Geordie Rose

Position/Title:

Chief Executive Officer

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

Total of 1 form is submitted.